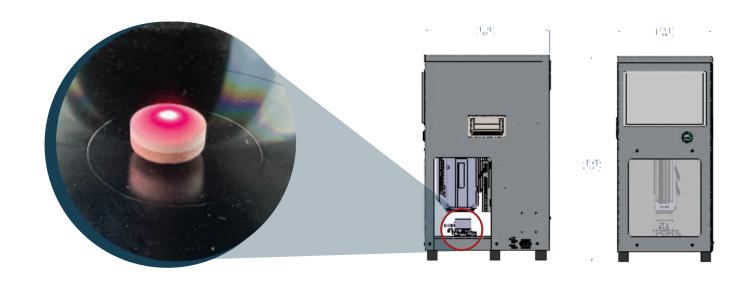


Laser Drill Hole Inspection Machine

This machine revolutionizes tablet inspection in pharmaceutical manufacturing with unparalleled precision and efficiency. This state-of-the-art device employs advanced laser technology to measure hole depth and diameter with an exceptional accuracy of 0.5 microns. By integrating seamlessly into existing production lines, it offers a non-destructive, rapid, and highly accurate method for quality control, ensuring consistent



KEY BENEFITS

- Ultra-precise inspection: 0.5 micron accuracy for hole depth and diameter measurement
- Superior hole uniformity assessment
- Fast: Potential for inline integration with high-speed inspection rates
- Safe: Non-destructive testing preserves product integrity
- · Reliable: Eliminates human error in identifying hole start and end points
- · Accurate: High-resolution 3D imaging for precise hole measurement
- Efficient: Increased inspection rate up to 10% of tablets vs. 2% with manual inspection
- Versatile: Compatible with various machines and tablet types

INSPECTION SCAN

